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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,299	09/17/2003	David William Trepess	282530US8X	4575
22850 7590 02/28/2008 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			LONG, ANDREA NATAE	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
		2176		
		NOTIFICATION DATE	DELIVERY MODE	
			02/28/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/664,299	TREPESS ET AL.	
Examiner	Art Unit	

	Andrea N. Long	2176					
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress				
THE REPLY FILED <u>01 February 2008</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apperior Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavi al (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this Ar no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date of	dvisory Action, or (2) the date set forth ter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE).	g date of the final rejection FIRST REPLY WAS FII	n. LED WITHIN TWO				
have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
 The Notice of Appeal was filed on A brief in completing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further core (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in better appeal; and/or (d) They present additional claims without canceling a content of the proposed amendment of the present additional claims without canceling a content of the proposed amendment(s) filed after a final rejection, be assumed that they are not deemed to place the application in better a final rejection, be assumed to place the proposed amendment(s) filed after a final rejection, be assumed to place the proposed amendment(s) filed after a final rejection, be assumed to place the place that would require further content of the place that the p	nsideration and/or search (see NO- w); er form for appeal by materially rec	ΓE below); ducing or simplifying tl					
NOTE: (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s):		mpliant Amendment (l	PTOL-324).				
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate,	•	-				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-20 and 22. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE	☑ will not be entered, or b) ∐ wil ided below or appended.	l be entered and an e	xplanation of				
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	sufficient reasons why the affidav	t or other evidence is	necessary and				
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	al and/or appellant fail:	s to provide a				
10.	n of the status of the claims after e	ntry is below or attach	ed.				
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	, , , , , ,	condition for allowan	ce because:				
12.	PTO/SB/08) Paper No(s)						
	/Doug Hutton/ Supervisory Patent Examiner Technology Center 2100						

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant asserts that the amending of claims 1 and 17 would not require further search or consideration because the changes merely recite similar features that were previously introduced by dependent claim 13. The Examiner disagrees.

The combination of Kohenen, Hattori, and Jockusch which are used in the rejecting of claim 13, were not previous considered in combination with Sharp which claims 1 and 17 are rejected under. Therefore amending claims 1 and 17 would require further consideration by the Examiner. Further the amending of the claims to include the term self-organizing map, now changes the claims scope and would require further search and consideration.

Applicant asserts that the combination of Kohenen, Hattori and Jockusch fail to teach the mapping error detector of claim 13. The Examiner disagrees.

Please refer back to the Examiner's rejection of claim 13 on page 11 and 12 of Office Action dated 11/01/2007. In regard to claim 12, Applicant is arguing amended limitations to the claims that were not previously considered by the Examiner. However it is noted that he teaching of the dither component as presented on 08/17/2007 has been addressed in the Office Action dated 11/01/2007 and the rejection and analysis is the same.